



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8635

|                             |                                       |              |                        |                                      |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|
| SERIAL NUMBER<br>10/724,570 | FILING DATE<br>11/26/2003<br><br>RULE | CLASS<br>372 | GROUP ART UNIT<br>2828 | ATTORNEY<br>DOCKET NO.<br>81788.0263 |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|

## APPLICANTS

Akira Tanaka, Kanagawa, JAPAN;

Hideo Shiozawa, Kanagawa, JAPAN;

Minoru Watanabe, Tokyo, JAPAN; Koichi Gen-Ei, Chiba, JAPAN;

Hirokazu Tanaka, Kanagawa, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

*Watanabe* *M*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-349033 11/29/2002

*W* *M*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 03/01/2004

|   |                               |                        |                       |                            |
|---|-------------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no   | STATE OR<br>COUNTRY<br>JAPAN  | SHEETS<br>DRAWING<br>8 | TOTAL<br>CLAIMS<br>19 | INDEPENDENT<br>CLAIMS<br>3 |
| 35 USC 119 (a-d) conditions met<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance |                               |                        |                       |                            |
| Verified and Acknowledged<br><i>[Signature]</i><br>Examiner's Signature   | <i>[Initials]</i><br>Initials |                        |                       |                            |

## ADDRESS

000026021

HOGAN &amp; HARTSON L.L.P.

500 S. GRAND AVENUE

SUITE 1900

LOS ANGELES , CA

90071-2611

## TITLE

Semiconductor laser element, method of fabrication thereof, and multi-wavelength monolithic semiconductor laser device

☐ All Fees☐ 1.16 Fees ( Filing )

|   |  |  |
|---|--|--|
| <b>FILING FEE</b><br><br><b>RECEIVED</b><br>900 | <b>FEES:</b> Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> 1.17 Fees ( Processing Ext. of<br>time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
|---|--|--|